IAP7 Rec'd PCT/PTO 11.

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4633-0156PUS1 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/009778 27 May 2005 28 May 2004 TITLE OF INVENTION BRANCH TEE FITTING APPLICANT(S) FOR DO/EO/US Hisanori NISHINO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Came

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIONINO. (HARDWIN) SEE, 37 CFR 1.6)			INTERNATIONAL APPLICATION NO. PCT/JP2005/009778			ATTORNEYS DOCKET NUMBER 4633-0156PUS1			
20. X Other items or information: Return Receipt Postcard; PCT/ISA/210; PCT/IB/301; PCT/IB/304 and Five (5) Sheets									
of Formal Drawings									
The fell	owing fees hav	T							
1 —	c national fee (3	\$ 300.							
22. x Examination fee (37 CFR 1.492(c))									
If the written opin	nion prepared by IS								
	PEA/US indicates :	\$ 200.	00						
1									
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
Internation	nal Searching Auth	\$ 400.	00						
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB									
All Other Situation	TOTAL OF 21, 22				\$500	\$ 900.	00		
	fee for specificatio								
electro	ice listing in compli nic medium) (37 Cl e is <b>\$250</b> for each a	program listing in an							
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Total Sheets			p to a whole number)						
20 - 100 =	20 - 100 = /50 =		x \$250.00			\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									
					RATE				
	Total claims (		6-20 = x 1-3 = x		<del>-</del>	0.0			
Independent claims									
TOTAL OF ABOVE CALCULATIONS =							00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =							\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
TOTAL NATIONAL FEE =						\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$ 40.00		
						\$			
TOTAL FEES ENCLOSED =						\$ 940.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		
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a. X A check in the amount of \$ 940.00 to cover the above	fees is enclosed.							
Please charge my Deposit Account No. 02-2448 in the amour A duplicate copy of this sheet is enclosed.	tt of \$ to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 7.37(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	SIGNATURE							
0.070,050,00,000,000,000	D. Richard Anderson							
CUSTOMER NUMBER: 02292  January 11, 2006 /smt	NAME							
-	40,439 REGISTRATION NUMBER							